SEP 2 3 2005

Se

I ful

Docket No.: SCEI 3.0-170

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Keisuke Inoue

Application No.: 10/812,177

Group Art Unit: 2835

Filed: March 29, 2004

Examiner: Not Yet Assigned

For: METHODS AND APPARATUS FOR ACHIEVING THERMAL MANAGEMENT

USING PROCESSING TASK SCHEDULING

(Andrew T. Zidel)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 C.F.R. §1.97(b)

Dear Sir:

It is respectfully requested that the reference listed on the enclosed form be made of record and considered with respect to the above-referenced U.S. patent application. The reference was listed on an Interantional Search Report with applicant's corresponding PCT application. A copy of the International Search Report is enclosed along with a copy of the reference.

Three of the cited references listed on the International Search Report were previously submitted in the instant application.

Submission of the present Information Disclosure Statement should not be taken as an admission that the cited reference is legally available prior art or that the same is pertinent or material.

Application No.: 10/812,177

In the event that any fee is due in connection with the present Information Disclosure Statement, the Commissioner is hereby authorized to charge the same to our Deposit Account No. 12-1095.

Dated: September 20, 2005

Respectfully submitted,

Andrew T. Zidel

Registration No.: 45,256 LERNER, DAVID, LITTENBERG,

KRUMHOLZ & MENTLIK, LLP

600 South Avenue West Westfield, New Jersey 07090

(908) 654-5000

Attorney for Applicant

PTO/SB/08a/b (07-05)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE nless it contains a valid OMB control num Under the Paperwork Reduction Act of 1995, no persons are required to

Substitute for form 1449A/B/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

1 1 of Sheet

Complete if Known				
Application Number	10/812,177			
Filing Date	March 29, 2004			
First Named Inventor	Keisuke Inoue			
Art Unit	2835			
Examiner Name	Not Yet Assigned			
Attorney Docket Number	SCEI 3.0-170			

U.S. PATENT DOCUMENTS					
Examiner Initials*	Examiner Cite		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
						<u> </u>

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \(^1\) Applicant's unique citation designation number (optional). \(^2\) See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. \(^3\) Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). \(^4\) For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. \(^5\) Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. \(^6\) Applicant is to place a check mark here if English language Translation is attached Translation is attached.

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	CA	Skadron et al., "Temperature-Aware Microarchitecture: Modeling and Implementation," ACM trans. on architecture and code optimization, pp. 94-125, March 2004.	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	
	Considered	
Signature	Considered	
oignature		

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached. 595041\_1.DOC